ELSEVIER

Mechanisms of Development 76 (1998) 215–216

Volume contents

Volume 76 (1998)

Issue contents 1

Review article

D. Jean, K. Ewan, P. Gruss (Germany)
Molecular regulators involved in vertebrate eye development 3

K. Rizzoti, L. Paquereau, A. Shaw, B. Knibiehler, Y. Audigier (France)
A constitutively activated mutant of Gαq down-regulates EP-cadherin expression and decreases adhesion between ectodermal cells at gastrulation 19

A.R. Long, J.C. Wilkins, D. Shepherd (UK)
Dynamic developmental expression of *smallminded*, a *Drosophila* gene required for cell division 33

A.F. Simon, I. Boquet, M. Synguélakis, T. Préat (France)
The Drosophila putative kinase Linotte (Derailed) prevents central brain axons from converging on a newly described interhemispheric ring 45

F. Spada, A. Brunet, Y. Mercier, J.-P. Renard, M.E. Bianchi, E.M. Thompson (Italy, France, Norway)
High mobility group 1 (HMG1) protein in mouse preimplantation embryos 57

A. Bachmann, E. Knust (Germany)
Positive and negative control of *Serrate* expression during early development of the *Drosophila* wing 67

A.-K. Hadjantonakis, M. Gertsenstein, M. Ikawa, M. Okabe, A. Nagy (Canada, Japan)
Generating green fluorescent mice by germline transmission of green fluorescent ES cells 79

C. Miller, A. Pavlova, D.A. Sassoon (USA)
Differential expression patterns of Wnt genes in the murine female reproductive tract during development and the estrous cycle 91

A. Chandrasekhar, J.T. Warren Jr., K. Takahashi, H.E. Schauerte, F.J.M. van Eeden, P. Haffter, J.Y. Kuwada (USA, Germany)
Role of *sonic hedgehog* in branchiomotor neuron induction in zebrafish 101

A.P. Jarman, I. Ahmed (UK)
The specificity of proneural genes in determining *Drosophila* sense organ identity 117

A.M. Muñoz-Mármol, A. Casali, A. Miralles, D. Bueno, J.-R. Bayascas, R. Romero, E. Saló (Spain)
Characterization of Platyhelminth POU domain genes: ubiquitous and specific anterior nerve cell expression of different epitopes of *GtPOU-1* 127

L. Wojnowski, L.F. Stancato, A.M. Zimmer, H. Hahn, T.W. Beck, A.C. Larner, U.R. Rapp, A. Zimmer (USA, Germany)
Craf-1 protein kinase is essential for mouse development 141

Gene expression patterns

K. Niss, A. Leutz (Germany)
Expression of the homeobox gene GBX2 during chicken development 151

H. Shamim, I. Mason (UK)
Expression of Gbx-2 during early development of the chick embryo 157

Y. Sasakura, M. Ogasawara, K.W. Makabe (Japan)
Maternally localized RNA encoding a serine/threonine protein kinase in the ascidian, *Halocynthia roretzi* 161

M.C. Halloran, S.M. Severance, C.S. Yee, D.L. Gemza, J.Y. Kuwada (USA)
Molecular cloning and expression of two novel zebrafish semaphorins 165

M. Köster, K. Dillinger, W. Knöchel (Germany)
Expression pattern of the winged helix factor XFD-11 during *Xenopus* embryogenesis 169

E. Glasgow, S.I. Tomarev (USA)
Restricted expression of the homeobox gene *prox 1* in developing zebrafish 175

J.M. Delalande, P.Y. Rescan (France)
Expression of a cysteine-rich protein (CRP) encoding gene during early development of the trout 179

P.A. Labosky, K.H. Kaestner (USA)
The winged helix transcription factor *Hfh2* is expressed in neural crest and spinal cord during mouse development 185

I. Monge, P.J. Mitchell (Switzerland)
DAP-2, the *Drosophila* homolog of transcription factor AP-2 191

0925-4773/98/$19.00 © 1998 Elsevier Science Ireland Ltd. All rights reserved

L. Robb, L. Hartley, C.-C. Wang, R.P. Harvey, C.G. Begley (Australia)
musculin: a murine basic helix-loop-helix transcription factor gene expressed in embryonic skeletal muscle 197

M. Schubert, N.D. Holland, L.Z. Holland (USA)
Amphioxus *AmphiDRAL* encoding a LIM-domain protein: expression in the epidermis but not in the presumptive neuroectoderm 203

Author index 207
Subject index 209
Volume contents 215

(Contents continued from back cover)

P.A. Labosky, K.H. Kaestner (USA)
The winged helix transcription factor *Hfh2* is expressed in neural crest and spinal cord during mouse development 185

I. Monge, P.J. Mitchell (Switzerland)
DAP-2, the *Drosophila* homolog of transcription factor AP-2 191

L. Robb, L. Hartley, C.-C. Wang, R.P. Harvey, C.G. Begley (Australia)
musculin: a murine basic helix-loop-helix transcription factor gene expressed in embryonic skeletal muscle 197

M. Schubert, N.D. Holland, L.Z. Holland (USA)
Amphioxus *AmphiDRAL* encoding a LIM-domain protein: expression in the epidermis but not in the presumptive neuroectoderm 203

Author index 207
Subject index 209
Volume contents 215